



February 9, 2001

TO: Missouri Local Public Health Agencies, Missouri Influenza Sentinel Physicians

FROM: Howard Pue, D.V.M., M.S., Chief
Section of Communicable Disease Control and Veterinary Public Health

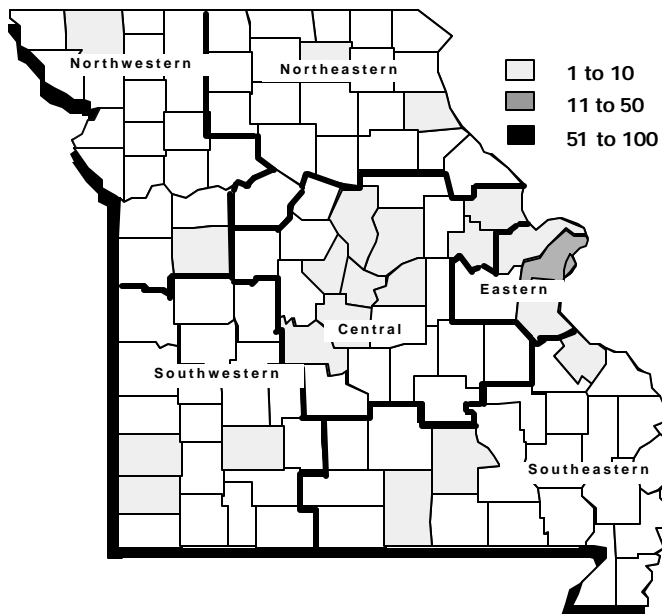
SUBJECT: Weekly Missouri Influenza Report 2000-2001 Season
(All data in this report are provisional and may change as reports are updated.)

Missouri is reporting "regional" influenza activity to the Centers for Disease Control and Prevention.

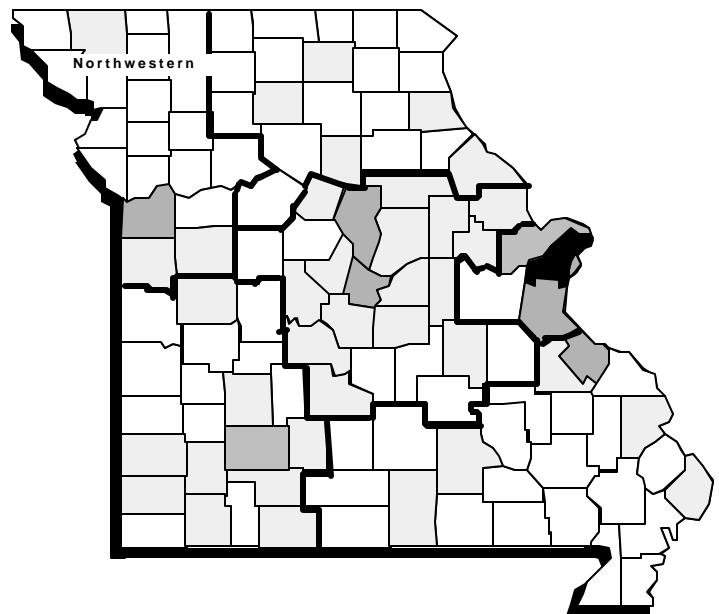
In Missouri, influenza B has been confirmed in Boone County, Camden County, Christian County, Cole County, Dallas County, Gasconade County, Greene County, Independence City, Jefferson County, Kansas City, Lincoln County, Livingston County, Marion County, Mercer County, Miller County, Moniteau County, Morgan County, Osage County, St. Charles County, St. Louis County and St. Louis City.

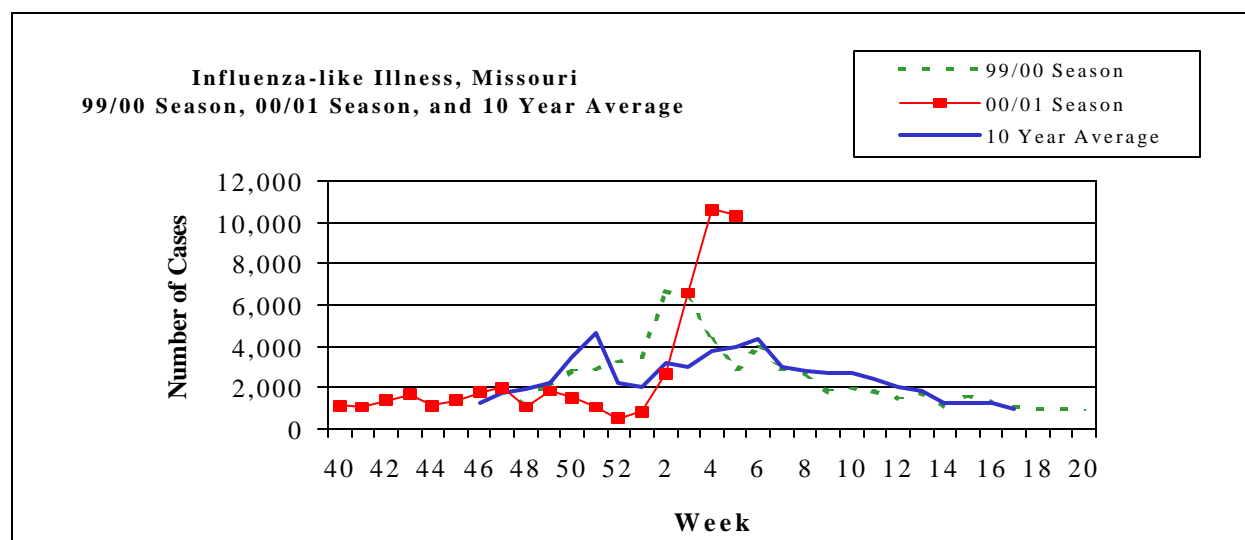
Week: 5	For the Week Ending: February 3, 2001					
Reported Laboratory Confirmed Cases This season's subtypes:	A (non-typed)	A (H3N2)	A (H1N1)	B	A or B (rapid test)	Total
Week:	68	0	18	28	101	215
Season-to-Date Totals*	331	1	29	65	410	836

Confirmed Influenza, Type A
Missouri, By Health District
Week 5, Ending February 3, 2001



Confirmed Influenza, Type A
Missouri, By Health District
Season-to-Date Ending February 3, 2001





Week: 5	For the Week Ending: February 3, 2001			
Active Surveillance	Season-to-date	Week 5	Week 5 Last Season*	10 Year Average*
Influenza-like Illness	49,259	10,346	2,998	3,937
Pneumonia-like Illness	4,406	317	311	na

Week: 5		For the Week Ending: February 3, 2001					
Clusters/Outbreaks of Influenza-Like Illness							
Health District	Central	Eastern	NE	NW	SE	SW	YTD
School Closings			1		5		17
Community Outbreaks							0
LTC Facility Outbreaks							1
Other Outbreaks							0

Week: 4	For the Week Ending: January 27, 2001			
	Season-to-date	Week 4	Week 4 Last Season*	10 Year Average*
Pneumonia & Influenza Deaths	360	52	54	63

Sources of Data: Laboratory confirmed cases are reported to the MDOH passive communicable disease surveillance system through the disease registry. Influenza-like illness, pneumonia-like illness, clusters and outbreaks are reported through the active surveillance system. Pneumonia and influenza deaths are reported through the MDOH, Bureau of Vital Records.

*The influenza season begins with week 40 (week ending October 7, 2000) and ends with week 20 (week ending May 19, 2001). The influenza season for previous years extended only through week 17. Therefore, the 10-year average is through week 17 only.

The following information may also be found on the Missouri Department of Health (MDOH) Homepage at www.health.state.mo.us at Diseases & Conditions. National influenza surveillance information is available from the Centers for Disease Control and Prevention at www.cdc.gov/ncidod/diseases/flu/weekly.htm

The Missouri Department of Health after hours emergency number is (573) 751-4674.